STANDARDS CHANGES CATALOG (SCC)

SCC NUMBER: SCC 170R1

CHANGE PROPOSAL TITLE: Appendix C clarifications.

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ORIGINATOR'S INTERNAL NUMBER: N/A

AFFECTED DOCUMENTS: This change is for MIL-STD-188-220C.

PRECEDENCE: Routine

RECOMMENDATIONS: None

RECORD OF PROCESSING

DATE: ACTION:
24 March 2004 Proposal
24 March 2004 Work Item
29 March 2004 Revision 1

1. STATEMENT OF THE PROBLEM:

Appendix C has been modified multiple times and in making these changes, some descriptions have become confusing and/or incorrect.

2. PROBLEM ANALYSIS:

In a recent review of Appendix C, it was noted that the descriptions for the various NAD schemes was not completely accurate..

3. PROPOSED SOLUTION:

Make the following changes. (See Enclosure 1).

- a. Modify paragraph C.4.4 Network access delay.
 - i. Change the words to be consistent with the equation.
- b. Modify paragraph C.4.4.a.
 - i. Correct the paragraph to be consistent with the Network timing model. The TP follows all frames, not just Type 3.
- c. Modify paragraph C.4.4.b.
 - i. The paragraphs need clarification.
- d. Clarify para C.4.4.b.5).

Add Appendix B changes. (See CNRWG_SCC_170R1_Encl_2) a. Pages 208 and 209.

- 4. <u>ALTERNATIVE SOLUTIONS</u>: None.
- 5. SYSTEM CHANGES REQUIRED:
- 6. <u>CONFIGURATION ITEM DOCUMENTATION CHANGES</u>: MIL-STD-188-220C.
- 7. IMPACT ON INTEROPERABILITY: None.
- 8. <u>IMPACT ON RELATED DOCUMENTS</u>: None.
- 9. <u>IMPLEMENTATION DATES</u>: TBD.
- 10. <u>OTHER CONSIDERATIONS</u>: None.
- 11. REFERENCES: None.
- 12. TROUBLE REPORTS (TRs) ADDRESSED IN THIS SCC: None.